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## **EUROPEAN PATENT APPLICATION**

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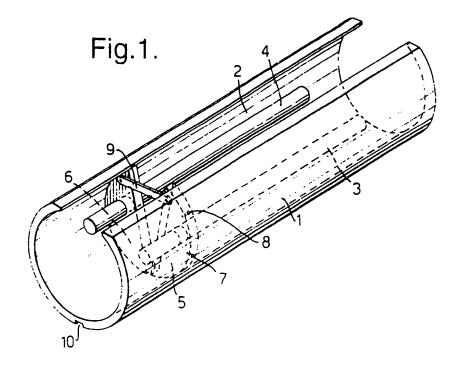
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## (54) An illumination unit and illumination method

- (57) An illumination unit for positioning adjacent a record medium support surface of an analyse scanner on which a record medium to be scanned is positioned in use. The unit comprises a housing (1) with a slot (2) extending at least partially along its length. At least one radiation source (3,4) is supported within the housing
- (1), whereby a beam of radiation passes through the slot (2). A radiation absorbing surface (11,12) is provided offset from the radiation source (3,4) so as to form a background when viewing the slot (2) through the medium support surface in a direction offset to the beam direc-



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## **EUROPEAN SEARCH REPORT**

Application Number EP 97 30 4585

- 1		RED TO BE RELEVANT	T-2:	<u> </u>
Category	Citation of document with ine of relevant passa		Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int.Cl.6)
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A		- line 40; figure 1 *	14-25	
A,D	US 4 989 973 A (NOS 1991 * abstract; figures * column 2, line 53		1-3, 14-25	
A,D	EP 0 678 910 A (SIEMENS AKTIENGESELLSCHAFT) 25 October 1995 * abstract; figure 1 *		1-3, 14-25	
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A	DE 24 41 822 A (VEB November 1975 * figure 2 *	FILMFABRIK WOLFEN) 6	1-3, 14-25	SEARCHED (IM.CL6) GO1N HO4N
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	* abstract; figures	*	20-20	
P,A	US 5 625 719 A (FAST ET AL) 29 April 1997  * abstract *		4-13, 26-28	
	The present search report has I	pean drawn up for all claims	-	
	Place of search	Date of completion of the search	1	Examiner
THE HAGUE		24 June 1998	Is	a, S
X:pes Y:pes doo A:teo	CATEGORY OF CITED DOCUMENTS recoularly relevant if taken alone ticularly relevant if combined with another recombined of the same category thrological background n-written disolasure emediate document	T : theory or princip E : earlier patent de after the filing da ber D : document oited L : document oited	tle underlying the cournent, but pub- ite in the application for other reasons	invention lished on, or



Application Number

EP 97 30 4585

CLAIMS INCURRING FEES				
The present European patent application comprised at the time of filing more than ten ciaims.				
Only part of the claims have been paid within the prescribed time limit. The present European search report has been drawn up for the first ten claims and for those claims for which claims fees have been paid, namely claim(s):				
No claims tees have been paid within the prescribed time limit. The present European search report has been drawn up for the first ten claims.				
LACK OF UNITY OF INVENTION				
The Search Division considers that the present European patent application does not comply with the requirements of unity of invention and relates to several inventions or groups of inventions, namely:				
see sheet B				
All further search fees have been paid within the fixed time limit. The present European search report has been drawn up for all claims.				
Only part of the further search fees have been paid within the fixed time limit. The present European search report has been drawn up for those parts of the European patent application which relate to the inventions in respect of which search fees have been paid, namely claims:				
None of the further search fees have been paid within the fixed time limit. The present European search report has been drawn up for those parts of the European patent application which relate to the invention first mentioned in the claims, namely claims:				